HD-A740GX HDD/DVD Recorder Specification (European model)

Recording media
Hard Disk Drive (Built-in 160GB)
DVD+R DL / DVD+R / DVD+RW disc
DVD-R / DVD-RW disc

Playable media
Hard Disk Drive (Built-in 160GB)
DVD+R DL / DVD+R / DVD+RW disc
DVD-R / DVD-RW disc
CD-R / CD-RW disc
DVD-Video disc
SVCD / VCD disc
MPEG4 video disc (support avi file)
DivX® video disc (support avi/div/divx file)
Audio CD disc
MP3 / WMA / WAV music disc
JPEG / BMP photo disc

Recording mode:

Media	Mode	Rec. time	PAL
HDD	**HQ**	33 hours	720x576
(160GB)	**SP**	66 hours	720x576
	LP	99 hours	352x576
	EP	132 hours	352x576
	SLP	198 hours	352x288
	Just Fit	Variable	-----
DVD+R DL	**HQ**	115 mins	720x576
(8.5 GB)	**SP**	230 mins	720x576
	LP	345 mins	352x576
	EP	460 mins	352x576
	SLP	690 mins	352x288
	Just Fit	Variable	-----
DVD	**HQ**	1 hour	720x576
(4.7GB)	**SP**	2 hours	720x576
	LP	3 hours	352x576
	EP	4 hours	352x576
	SLP	6 hours	352x288
	Just Fit	Variable	-----

TV system
Playback / recording support PAL

TV Tuner
Internal tuner PAL-B/G, PAL-D/K, PAL-I, SECAM-L/L
With NICAM stereo

Video recording format
MPEG 2 : DVD+VR (HQ/SP/LP/EP mode)
MPEG 1 : DVD+VR (SLP mode)

Video performance
DA Converter 10-bit / 27MHZ

Audio recording format
Dolby Digital 2-channel

Audio performance
DA Converter 24-bit / 96KHZ

Audio playback format
MP3 / WMA / WAV / LPCM
Dolby Digital 2-channel
Dolby Digital 5.1 channel (bitstream / LPCM out)

Front connections

Video in	Cinch (yellow)
Audio L/R in	Cinch (white/red)
S-Video in	Hosiden 4-pin
DV in	IEEE -1394 4-pin

Rear connections

Video out	Cinch (yellow)
Audio L/R out	Cinch (white/red)
SCART out	CVBS/S-Video/RGB out
SCART in	CVBS/RGB in, Decoder
Component video out	Cinch (green/blue/red) (Y/Pb/Pr , 576p out)
Digital audio out	Coaxial / Optical
RF in	Coaxial
RF out	Coaxial

Functionality
Easy Guider ™ on-screen menu
Contents (File browser)
2-Way copy (HDD to DVD , DVD to HDD)
Channel editing (Move up/down, Insert, Swap, Rename , Channel Turn on/off)
Disc tools(Erase / Finalize / Clean up HDD / Defragment HDD)
DVD title browsing with thumbnails
DV control

Recording functions
One touch record (OTR) (30-minute interval , 30-360 mins)*
*Variable by recording mode
Automatic / Manual chapter marker insertion
Time Shift (Pause Live TV)
Record and Play (Playback recording content)
Just fit (auto adjust recording quality to fit DVD or HDD space)

Video editing functions
Title editing(Rename, Erase, Protect, Overwrite, Split, Merge)
Chapter editing (Insert , Remove , Hide / Un-hide chapter)
Change Thumbnail

Timer recording functions

Number of programs	32 programs
Record control	PDC / VPS
Timer programming	ShowView / Manual

DVD playback
Next / Previous (Chapter)
Pause / Step forward
Fast forward / Reverse
Repeat (repeat one / off)
Zoom
Slow motion
Search (Chapter or Title / Time)
A-B repeat
Subtitle / Audio / Angle

VCD / SVCD playback
Pause / Step forward
Fast forward / Reverse
Slow motion
Search (track / time)
A-B repeat

DivX® / MPEG4 video playback
Next / Previous
Fast forward / Reverse
Repeat
Subtitle support (English)

VOB / MPG / DAT playback
Pause / Step forward
Fast forward / Reverse
Repeat (repeat one / repeat all / shuffle mode / repeat off)
Zoom
Search (File / Time)
A-B repeat
Slow motion ***VOB file only**

Audio CD playback
Pause
Next / Previous (Track)
Fast forward / Reverse
Repeat (repeat one / repeat all / shuffle mode / repeat off)
Search (Track / Time)
A-B repeat

MP3 / WMA / WAV playback
Pause
Next / Previous
Fast forward / Reverse
Repeat (repeat one / repeat all / shuffle mode / repeat off)
Search (File / Time)
A-B repeat

JPEG / BMP playback
Next / Previous
Slide show
Repeat (repeat all / shuffle mode / repeat off)
File search
Picture control (Zoom / Rotate / Fit Screen / Full size)
Album and picture selection

User interface
Standard : English, German, French, Italian, Spanish, Dutch. Traditional Chinese, Simplified Chinese, Danish, Polish, Swedish, Portuguese and Finnish.

General

Power Supply	AC 100-240V 50/60Hz
Power Consumption	Operation :Approx. 50W
Operating Temperature	+5°C to +40°C (+36°F to +104°F)
Operating Humidity	5% to 80% RH
Dimensions (W / H / D)	430 x 66 x 315 mm
Net Weight:	Approx. 4.8 kg

Notes:
1. The specifications and design of this product are subject to change(s) without notice.
2. It is not possible to copy a tape or disc with copy-protected signal.
3. ShowView is a registered trademark of Gemstar Development Corporation.
4. Easy Guider™ is a registered trademark of Lite-On IT Corp.
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